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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,925	11/13/2003	Hyoung-Jun Kim	IK-0061	6565
34610 7	590 12/14/2006	•	EXAMINER	
FLESHNER & KIM, LLP			MILLER, BRIAN E	
P.O. BOX 2212 CHANTILLY,			ART UNIT	PAPER NUMBER
			2627	-
			DATE MAILED: 12/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/705,925	KIM ET AL.	KIM ET AL.	
Office Action Summary	Examiner	Art Unit		
	Brian E. Miller	2627	l	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	with the correspondence a	nddress	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MO , cause the application to become A	ICATION. The reply be timely filed ENTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 21 S	entember 2006	•		
	action is non-final.			
3) Since this application is in condition for allowa		tters, prosecution as to the	ne merits is	
closed in accordance with the practice under E	·	•		
Disposition of Claims		,		
4)⊠ Claim(s) <u>1,2,5-20,22-24 and 28-36</u> is/are pend	ing in the application	•		
4a) Of the above claim(s) is/are withdraw	• • • • • • • • • • • • • • • • • • • •			
5) Claim(s) is/are allowed.	Will Holli concideration.			
6) Claim(s) is/are rejected.		•		
7) Claim(s) is/are objected to.			•	
8) Claim(s) <u>1-2, 5-20, 22-24, 28-36</u> are subject to	o restriction and/or election	on requirement.		
Application Papers	· .			
9)☐ The specification is objected to by the Examine				
10) The drawing(s) filed on is/are: a) acc		by the Evaminer		
Applicant may not request that any objection to the	•	-		
Replacement drawing sheet(s) including the correct	•		CFR 1 121(d)	
11) The oath or declaration is objected to by the Ex	•	•		
Priority under 35 U.S.C. § 119				
12) ☐ Acknowledgment is made of a claim for foreign	priority under 35 H S C	& 119(a)-(d) or (f)	•	
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 55 0.5.C.	3 1 19(a)-(d) of (i).		
1. ☐ Certified copies of the priority document	s have been received			
2. Certified copies of the priority document		Application No		
3. ☐ Copies of the certified copies of the prior		• •	al Stage	
application from the International Burea	•		a, otage	
* See the attached detailed Office action for a list	•	ot received.		
Attachment(s)	🗖			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) o(s)/Mail Date		
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of	Informal Patent Application		
Paper No(s)/Mail Date	6)	·		

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Claims 1-2, 5-20, 22-24, 28-36 are now pending.

In view of the amendments made to the claims and new claims added, the following Action is deemed appropriate at this time:

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species:
- (1) FIGs. 4-9, directed to a first embodiment of a disk loading apparatus;
- (2) FIGs. 10-13E, directed to a second embodiment of a disk loading apparatus;
- (3) FIGs. 14-15H, directed to a third embodiment of a disk loading apparatus.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic to all species.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. A telephone call was not made to request an oral election to the above restriction requirement, due to time constraints made by the Office.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E. Miller whose telephone number is (571) 272-7578. The examiner can normally be reached on M-TH 6:30am-4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (571) 272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brian E. Miller Primary Examiner Art Unit 2627

BEM December 9, 2006